

Application

blocmat™ 18 TSD, Self-Returning Load Fall Arrest, is equipped with the new TSD system (Top System Dissipator) The TSD system guarantees a fall load of less than 650daN even if the load drops when the cable is fully unwound.



Désignation	WLL	Cable length	Height	Width	Thickness	Weight	Max fall load	Max fall height	Max Nc
blocmat™18 TSD 250	250daN	18m	835 mm	270mm	118mm	9.6kg	6.5kN	700mm	10000

WLL : Working load limit.

Nc : Number of winding and unwinding cycles.

Technical characteristics

- Plastic casings in ABS-filled polyamide, anti-UV very resistant to shocks and ageing.
- A mechanism that does not require specific tools for the verification of safety devices.
- Small footprint.
- Good ergonomics that ensures a perfect grip.
- The body of the device equipped with the Tractel® TSD system.
- Two hooks with latch 1t

Description

The main advantages of using the blocmat™ 18 TSD 250, self-resetting charge fall arrester are:

- Integration of the TSD system at the top of the device. This eliminates the risk of a violent shock if the load drops when the cable is fully unwound.
- A very good grip for transport and installation (handles).
- Simplified maintenance due to its optimized design.

Standard:

The blocmat™ 18 TSD 250 self-restoring load-fall arrest system can be used vertically, horizontally and on an inclined plane with the use of a return pulley.

It complies with the Machine Directive 2006/42 / EC.

Code :

Designation	Code
blocmat 18 TSD 250	279489